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CONFIRMATION NO. 6392

<b>SERIAL NUMBER</b> 10/031,570	<b>FILING OR 371(c) DATE</b> 03/28/2002 <b>RULE</b>	<b>CLASS</b> 324	<b>GROUP ART UNIT</b> 2133	<b>ATTORNEY DOCKET NO.</b> 217075US2PCT
<b>APPLICANTS</b> Joseph T. Verdeyen, Savoy, IL; Wayne L. Johnson, Phoenix, AZ; Murray D. Sirkis, Tempe, AZ;				
<b>** CONTINUING DATA *****</b> This application is a 371 of PCT/US00/19536 07/20/2000 and claims benefit of 60/144,833 07/21/1999				
<b>** FOREIGN APPLICATIONS *****</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		<b>STATE OR COUNTRY</b> IL	<b>SHEETS DRAWING</b> 6	<b>TOTAL CLAIMS</b> 13
<b>INDEPENDENT CLAIMS</b> 2				
<b>ADDRESS</b> 22850				
<b>TITLE</b> ELECTRON DENSITY MEASUREMENT AND PLASMA PROCESS CONTROL SYSTEM USING CHANGES IN THE RESONANT FREQUENCY OF AN OPEN RESONATOR CONTAINING THE PLASMA				
<b>FILING FEE RECEIVED</b> 970	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	